

# PRODUCT DATASHEET DULUX S-E 11W-840 2G7 10X1 RU OSRAM

OSRAM DULUX® S/E | Short CFLni, with 4-pin base for ECG operation



#### Areas of application

- Offices, public buildings
- Shops
- Supermarkets and department stores
- Hotels, restaurants

#### Product benefits

- Long service life

#### Product features

- Good color rendering index
- Dimmable (3...100 %)
- Short and compact pin-base lamps with single-turn tubes
- Single-ended four-pin plug-in 2G7 base



## TECHNICAL DATA

#### Electrical data

Nominal wattage	11 W
Construction wattage	12.20 W
Nominal voltage	91 V
Nominal current	0.16 A

## Photometrical data

Luminous flux	900 lm
Luminous efficacy	81 lm/W
Color temperature	4000 K
Color rendering index Ra	≥80
Light color	840
Rated LLMF at 2,000 h	0.90
Rated LLMF at 4,000 h	0.84
Rated LLMF at 6,000 h	0.83
Rated LLMF at 8,000 h	0.81
Rated LLMF at 12,000 h	0.78

# **Dimensions & Weight**

Overall length	221.80 mm
Diameter	12.00 mm
Product weight	29.5 g

# Lifespan

Rated lamp survival factor at 2,000 h	0.99
Rated lamp survival factor at 4,000 h	0.98
Rated lamp survival factor at 6,000 h	0.94
Rated lamp survival factor at 8,000 h	0.84
Rated lamp survival factor at 12,000 h	0.50

## Additional product data

Base (standard designation)	2G7
Mercury content	1.6 mg

# Capabilities

Dimmable	Yes

# Certificates & Standards

Energy efficiency class	G
Energy consumption	13.00 kWh/1000h

#### Country-specific categorizations

## Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	2G7
Correlated colour temperature type	SINGLE_VALUE
Length	221.80 mm
Height	12.00 mm
Width	12.00 mm
EPREL ID	546500
Model number	AC34275

## EQUIPMENT / ACCESSORIES

- Suitable for operation on electronic control gear

#### Safety advice

- In case of lamp breakage: www.ledvance.com/brokenlamp

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854123641	Folding box 1	38 mm x 22 mm x 227 mm	39.00 g	0.19 dm <sup>3</sup>
4099854123658	Shipping box 10	126 mm x 86 mm x 243 mm	467.00 g	2.63 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.